

IAA Study Group Status Report

Responsible Commission:

Commission 2, Space Life Sciences

Study Number and Title:

2.13 Space Life Sciences in the Exploration Era
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Short Study Description (repeat from Study Group Proposal):

Overall Goal:

To prepare a Position Paper on Space Life Sciences for presentation at the Heads of Space Agencies Summit on Exploration in Washington, DC on January 9-10, 2014.

Progress in past six months:

A Questionnaire on necessities for future research of the space life sciences community was distributed to 350 pre-registered participants of the 19th IAA Humans in Space Conference in Cologne. About 100 participants returned the questionnaire. The results were then discussed in two plenary sessions during the Conference in July, 2013. The priorities were then decided in the plenum. It was decided to summarize the priorities to a one to a two pages “Cologne Resolution” to be endorsed by the conference participants as a result of the whole conference. This “Cologne Resolution” is at the same time the basis of the whole position paper.

Currently, the Cologne Resolution has been written and is finalized by the study group members. It will be communicated to the whole community (HIS participants) by end of September for their endorsement.

The Position Paper itself is in a second draft stage and still needs several revisions. It is expected to meet the mid October deadline set by IAA.

So, for the Heads of Agencies Meeting in January, the Executive Summary” (the so called “Cologne Resolution” will be completely ready and also the position paper, if the peer review accepts the text.

Website Study Information up to date? (Study Group Membership, Study Plan and Schedule):

So far, communication is direct, website Information still has to be given. This is planned to be clarified during the Beijing Meeting.

Issues requiring resolution? (recommend approach):

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Product Deliveries on Schedule? (If modified explain rationale):

Yes, see above

Study Team Member Changes? (List any Study Team Members that you wish to discontinue, and provide names plus contact coordinates of any Members you wish to add on the second page of this Study Update form.) Note: Complete contact information including email, tel. and fax must be provided for all additions. Only Members with complete contact information will be listed and receive formal appointment letters from the IAA Secretariat.)

The membership has been enlarged, the list of current participants is on a second page.

Name of person providing Study Group Status (Study Group Chair or Co-Chair):

Dr. Peter Graef, Study Group Secretary, will provide the Study Group Status in Beijing

Status Report Date:

Sept. 19, 2013

Study Team Membership Changes

Effectivity Date: Sept. 19, 2013

Changes in italics

Study Group Chair:

Rupert Gerzer (Germany)

Study Group Cochair:

Ronald White (USA)

Study Group Secretary:

Peter Graef (Germany)

Other Members (in alphabetical order):

Marc M. Cohen (USA),

Jeffrey F. Davis (USA),

Victor Demaria-Pesce (France),

Pierre Denise (France),

David Dinges (USA),

Bergita Ganse (Germany),

Gerda Horneck (Germany),

Astrid Horstman (Netherlands),

Vladimir P. Katuntsev (Russia),

Bernhard Koch (Germany),

Inessa Kozlovskaya (Russia),

Jack van Loon (Netherlands),

Kirsty Lindsay (UK),

Chiaki Mukai (Japan),

Oleg Orlov (Russia),

Ying-hui Li (China),

William H. Paloski (USA),

Lawrence S. Pinsky (USA),

Jörn Rittweger (Germany),

Thais Russomano (Brazil)

Peng Shang (China)

Felix Strollo (Italy),

Patrik Sundblad (Sweden),

Olivier White (France),

Floris Wuyts (Belgium),

Lawrence R. Young (USA),

Fengyuan Zhuang (China)